

Spectracide®

Residual Insect Control EC
Emulsifiable ConcentrateSpectrum Group
Division of United Industries Corp
P.O. Box 15842
St. Louis, MO 63114**Hazardous Material Identification System (HMIS)**

HEALTH - 2

REACTIVITY - 0

FLAMMABILITY - 3

PERSONAL - Rubber gloves

Material Safety Data Sheet

Complies with OSHA's Hazard Communication Standard, 29 CFR 1910.1200

I Trade Name: SpectracidePRO Residual Control EC Emulsifiable Concentrate**Product Type:** Liquid Concentrate Insecticide**Product Item Number:** 30290**Formula Code Number:****EPA Registration Number****Manufacturer****Emergency Telephone No.**

9688-144-8845

Chemisco
8494 Chapin Industrial Drive
St. Louis, MO 63114For Chemical Emergency: 1-800-633-2873
For Information: 1-877-773-2776
Prepared by: CAD
Date Prepared: January 7, 1999**II Hazardous Ingredients/Identity Information**

Chemical	%	OSHA PEL	ACGIH TLV
Tolmethrin	3.75	NA	2000 mg/kg (skin)
CAS 56841-25-6			

III Physical and Chemical Characteristics

Appearance and Odor	Translucent water thin liquid, straw color. Aromatic solvent odor
Boiling Point:	250°F
Melting Point:	NA
Vapor Pressure:	NA
Specific Gravity:	0.96 (H ₂ O=1)
Vapor Density:	greater than 1 (Air=1)
% Volatile (by vol.)	98%
Solubility in Water:	emulsifiable
Evaporation Rate:	less than 1 (Butyl Acetate=1)

IV Fire and Explosion Hazard Data

Flash Point:	82°F
Flame Extension:	N/A
Flammable Limits:	N/A
Autoignition Temp.:	N/A
Fire Extinguishing Media:	Water Fog, Carbon Dioxide, Dry Chemical
Decomposition Temp.:	N/A
Special Fire-Fighting Procedures:	Use procedures for elimination of original fire source
Unusual Fire and Explosion Hazards:	None. Also see Section V

V Reactivity Data

Stability	Stable
Polymerization:	Will not occur
Conditions to Avoid	None
Incompatible Materials:	N/A
Hazardous Decomposition or Byproducts	N/A

VI Health Hazard Data

Ingestion (Swallowing): Harmful if swallowed. First Aid: Do not induce vomiting. Call a physician or Poison Control Center.

Skin Contact: Can cause irritation such as burning and tingling. First Aid: Wash with plenty of soap and water. Get medical attention.

Eye Contact: Causes irreversible eye damage. First Aid: Flush eyes with plenty of water. Get medical attention immediately.

Inhalation Toxicity: Harmful if inhaled. First Aid: Remove to fresh air. Apply artificial respiration if necessary.

Health Conditions Aggravated by Exposure: None known.

Ingredients listed by NTP, OSHA or IARC or Carcinogens or potential carcinogens: None.

Note to Physician: Gastric lavage should be supervised by trained personnel because of the possible pulmonary damage via aspiration of the solvent. Contains petroleum distillates.

VII Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled: Avoid skin contact with liquid. Soak up with absorbent material.

Waste Disposal: Give to qualified waste disposal service.

Handling & Storage Precautions: Do not store where temperatures can exceed 100°F or below 10°F.

VIII Control Measures

Read and follow label directions. They are your best guide to using this product effectively, and give necessary safety precautions to protect your health.

IX Transportation Data

DOT Shipping Name: Consumer Commodity
DOT Hazard Class: ORM-D

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